Studies and Reports
Taxonomical Series 17 (2): 461-462, 2021

SHORT FAUNISTIC NOTES - NEW RECORDS

Melanophthalma rispini Rücker & Johnson, 2007 from Bohemia and *Migneauxia lederi* Reitter, 1875 from Moravia (Coleoptera: Latridiidae)

Pavel MÍKA

Ke Kozím Hřbetům 5/7, 165 00 Praha 6 - Suchdol, Czech Republic
e-mail: pzizip@seznam.cz

Faunistics, new record, Coleoptera, Latridiidae, *Melanophthalma*, *Migneauxia*, Czech Republic, Bohemia, Moravia

Abstract. The species *Melanophthalma rispini* Rücker & Johnson, 2007 is newly recorded from Bohemia and *Migneauxia lederi* Reitter, 1875 is newly recorded from Moravia.

Coleoptera: Latridiidae

***Melanophthalma rispini* Rücker & Johnson, 2007.** Bohemia bor., Bylochov (5452), 8.viii.2021, 1 ♂, P. Míka lgt., det. et coll., in the garden on mouldy cones under Picea sp., 2 ♂, 1 ♀, P. Míka lgt., det. et coll., on withered dry inflorescence of *Syringa sp*.; Bohemia bor., Dubá (5453), 4.xi.1996, 1 ♂, P. Míka lgt., det. et coll., withered decaying grass and leaves, stream side, sifting; Bohemia centr., Břístev (5757), 10.vi.1984, 1 ♂, P. Míka lgt., det. et coll., evening sweeping in garden; Bohemia centr., Břístev (5757), 23.viii.1991, 1 ♂, P. Míka lgt., det. et coll., on blooming *Verbascum* sp.; Bohemia centr., Břístev (5757), 20.v.1996, 1 ♂, P. Míka lgt., det. et coll., edge of the village, shrubs, beating of dry branches; Bohemia centr., Břístev (5757), 20.v.1996, 5 ♂♂, P. Míka lgt., det. et coll., beating of withering branches of *Pyrus* sp.; Bohemia centr., Břístev, Komárovský pond env. (5757), 22.v.1996, 5 ♂♂, 3 ♀♀, P. Míka lgt., det. et coll., deciduous forest, beating of broken branches of *Quercus* sp. with withering leafs; Bohemia centr., Břístev (5757), 16.v.1997, 1 ♂, 1 ♀ , P. Míka lgt., det. et coll., in garden on flowering *Jasminum* sp.; Bohemia centr., Rožďalovice env. (5757), 1 ♀ , P. Míka lgt., det. et coll., mixed forest, baited trap with mildewed walnuts; Bohemia centr., Rožďalovice env. (5757), 1 ♂, 1 ♀ , P. Míka lgt., det. et coll., withering branch of *Picea* sp. Bohemia or., Nečas, Nečaský pond env. (5757), 1 ♂, P. Míka lgt., det. et coll., beating of dead branch of *Salix* sp. with dry leafs. This species was described within a review of the entire „*M. taurica* group“ by Rücker et Johnson (2007). Until this revision, all species from this „*M. taurica* group“ were presented in Central Europe as *Melanophthalma taurica* (Mannerheim, 1844) (Rücker 1983, Jelínek 1993, von Peez 1967, Míka 1998, 2001), which is a valid name for a species distributed in the territory from Hungary and the Balkans through Eastern Europe to Asia (Rücker & Johnson 2007), but from the territory of the Czech Republic unknown. The distribution of *M. rispini* Rücker & Johnson, 2007: Austria, France, Germany, Hungary, Italy, Jordan, Poland, Slovenia, Switzerland, Ukraine, Turkey (Rücker & Johnson 2007, Rücker

2018). As new species for the Czech Republic published from Moravia by Stejskal (2019), verified occurrence also in Bohemia.

***Migneauxia lederi* Reitter, 1875.** Moravia mer., Podyjí National Park, Šobes (7161), 9.vii.1997, 1 spec., Studničková lgt., P. Míka det., coll. National Museum, Praha. The distribution of this species in Europe: Finland, Germany, Hungary, Poland, Spain, known from all zoogeographical regions, cosmopolitan (Rücker 2018). New record to Czech Republic from Central Bohemia reported by Míka (2001), still under old name *Migneauxia orientalis* Reitter, 1877. Confirmed occurrence for Moravia.

REFERENCES

Jelínek J. 1993: Latridiidae, pp. 106-107. In: Jelínek J. (ed.): Check-list of Czechoslovak Insects 4 (Coleoptera). Seznam československých brouků. *Folia Heyrovskyana*, Suppl. 1: 3-172 (in English and Czech).

Míka P. 1998: Brouci čeledi Latridiidae Českolipska a Lužických hor. *Bezděz, Vlastivědný Sborník Českolipska* 7: 181-191.

Míka P. 2001: Corticariidae (Coleoptera) středního Polabí (Corticariidae (Coleoptera) from the central Labe lowlands). *Studie a Zprávy Okresního Muzea Praha-východ v Brandýse nad Labem a Staré Boleslavi* 14: 121-144 (in Czech, English abstract).

Rücker W. H. 1983: *Bunkóscápú Bogarak 7, Clavicornia 7: Merophysidae, Lathridiidae, Dasyceridae. Fauna Hungariae, 158.* Budapest: Akadémiai Kiadó, 68 pp. (in Hungarian).

Rücker W. H. & Johnson C. 2007: Revision of *Melanophthalma taurica* (Mannerheim, 1844) species-group and description of three new species (Coleoptera: Latridiidae). *Latridiidae - Mitteilungsblatt für Systematik und Taxonomie der Latridiidae* 5: 11-24.

Rücker W. H. 2018: *Latridiidae und Merophysiidae der West-Paläarktis*. Neuwied: Wolfgang H. Rücker, 676 pp.

Stejskal R. 2019: Faunistic records from the Czech Republic - 479. *Klapalekiana*, 55: 269-272.

Von Peez A. 1967: Lathridiidae, pp. 168-190. In: Freude H., Harde K. W. & Lohse G. A.: *Die Käfer Mitteleuropas 7. Clavicornia.* Krefeld: Goecke & Evers. 310 pp.

Received: 6.5.2020
Accepted: 30.5.2021
Printed: 5.10.2021